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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

med to res	pond to a collect	ion of information unless it displays a valid Olvib control numb				
Attorney Docket No.		0584-1040				
First Inv	entor	Cable et al.				
Title	A Meth	od and Apparatus for Optimizing Network Service				
Express Mail Label No.		EL 761853823 US				

	APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO Box Patent Application					
	chapter 600 concerning utility patent application contents. Dee Transmittal Form (e.g., PTO/SB/17)	Washington, D.C. 20231					
1. (S	ubmit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2 Al	pplicant claims small entity status ee 37 CFR 1 27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	pecification [Total Pages 23] ! referred arrangement set forth below)	a Computer Readable Form (CRF)					
	Descriptive title of the invention	b Specification Sequence Listing on					
	Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies). or paper					
- 1	Reference to sequence listing, a table,						
	or a computer program listing appendix Background of the Invention	c. Statements verifying identity of above copies					
	Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
	Detailed Description	Assignment Papers (cover sheet & document(s))					
	Claim(s) Abstract of the Disclosure	10. 37 CFR 3 73(b) Statement (when there is an essignee) Power of Attorney					
		11. English Translation Document (if applicable)					
4 🚺 D	rawing(s) (35 U.S.C 113) [Total Sheets 2]	12. Information Disclosure Copies of (DS Statement (IDS)/PTO-1449 Citations					
г	Declaration [Total Pages]	13. Preliminary Amendment					
a	Newly executed (original or copy)	14. Return Receipt Postcard (MPEP 503)					
b.	b. Copy from a prior application (37 CFR 1 63(d)) (for continuation/divisional with Box 18 completed) Copy from a prior application (37 CFR 1 63(d)) (for continuation/divisional with Box 18 completed)						
_	DELETION OF INVENTOR(S) [15.						
	Signed statement attached deleting inventor(s) 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
	named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b).						
6 A	pplication Data Sheet See 37 CFR 1 76	17 Other.					
	NTINUING APPLICATION, check appropriate box, and s ation Data Sheet under 37 CFR 1 76:	supply the requisite information below and in a preliminary amendment,					
		t (CIP) of prior application No.:					
	application information. Examiner	Group / Art Unit					
For CONTINU	IATION OR DIVISIONAL APPS only: The entire disclosur	re of the prior application, from which an oath or declaration is supplied nying continuation or divisional application and is hereby incorporated by					
reference. Th	e incorporation can only be relied upon when a portion h	as been inadvertently omitted from the submitted application parts.					
	19. CORRESPO	NDENCE ADDRESS					
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	(Insert Customer No. or Att	ach bar code label here)					
Name	Lee, Mann, Smith, McWilliams, Sweeney & Ohlson						
	200 South LoSallo Street Suite 410						
Address	209 South LaSalle Street, Suite 410						
City	Chicago State	IL Zıp Code 60604-1202					
Country	Cook Telephone	(312) 368-1300 Fax (312) 368-0034					
Name (Print/Type) William M. Lee, Jr. , Registration No (Attorney/Agent) 26,935							
Signati		Date June 25, 2001					

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Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

Co	`			
Application Number	To be assigned	***************************************		
Filing Date				
First Named Inventor	Cable et al.			
 Examiner Name				
Group Art Unit				
Attorney Docket No.	0584-1040			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			IONA Small		ES			
Deposit Account 12-0913	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	on	Fee Paid	
Number	105	130	205		Surcharge - late filing fee o	r oath		
Deposit Account Name	127	50	227	25	Surcharge - late provisiona sheet	I filing fee or cover		
Charge Any Additional Fee Required	139	130	139	130	Non - English specification			
Under 37 CFR §§ 1 16 and 1 17	147	2,520	147	2,520	For filing a request for ex p	arte reexamination		
Applicant claims small entity status See 37 CFR § 1 27	112	920*	112	920*	Requesting publication of S	SIR prior to Examiner		
2. Payment Enclosed.	113	1,840*	113	1,840*	Requesting publication of Saction	SIR after Examiner		
Check Credit card Money Other	115	110	215	55	Extension for reply within fir	rst month		
FEE CALCULATION	116	390	216	195	Extension for reply within se	econd month		
1. BASIC FILING FEE	117	890	217	445	Extension for reply within th	ard month		
Large Entity Small Entity	118	1,390	218	695	Extension for reply within for	ourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for reply within fit	fth month		
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appeal			
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of a	in appeal		
107 490 207 245 Plant filing fee	121	270	221	135	135 Request for oral hearing			
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public	use proceeding		
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoida	ible		
SUBTOTAL (1) \$710.00	141	1,240	241	620	Petition to revive - unintenti	evive - unintentional		
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)			
Fee from	143	440	243	220	Design issue fee			
Extra Claims below Fee Paid Total Claims 29 -20** = 9 X 18.00 = 162.00	144	600	244	300	Plant issue fee			
Independent 7 3** 4 X 80.00 = 320.00		130	122	130	Petitions to the Commissio	ner		
Claims 7 320.00	123	50	123	50	Processing fee under 37 CFR § 1.17(q)			
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Statement			
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	55 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Exa	mination (RCE)		
over original patent	169	900	169	900	Request for expedited exan	nination		
110 18 210 9 ** Reissue claıms ın excess of 20 and over original patent	Oth	or foo (specify)		of a design application			
SUBTOTAL (2) \$482.00) Our) 551 15	эрсспу)					
5462.00			_		SURTO	TAL (3)		
**or number previously paid, if greater; For Reissues, see above	*Red	luced b	y Basic	Filing	Fee Paid SUBTO	171 (2)	\$0.00	
SUBMITTED BY			, ,		Complete (if applicable)		
Name (Print/Type) William M. Lee, Jr.		Registra Attorney	ation No /Agent)		26,935 Telephone	(312) 368-	1300	
Signature 1)))	1				Date	June 25, 20	01	

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Jorge Galvan

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